

Electronic Filing System (EFS) Data
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EFS ID: 11986
Application ID: 09682151
Title of Invention: CONTACT METHOD FOR THIN
SILICON CARBIDE EPITAXIAL
LAYER AND SEMICONDUCTOR
DEVICES FORMED BY THOSE
METHODS
First Named Inventor: Martin Kordesch
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-07-27
Submission Type: Utility Patent Filing
Filing Type: null
Confirmation Number: 0
Attorney Docket Number: XDEV1100
Digital Certificate Holder: cn=George Meyer, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: dAnNexsxcS+1Sval2iuVWw==
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Deposit Account Number: 500456
Deposit Account Name: George R. Meyer



TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: XDEV1100



CONTACT METHOD FOR THIN SILICON CARBIDE EPITAXIAL LAYER AND SEMICONDUCTOR DEVICES FORMED BY THOSE METHODS

First Named Inventor: Martin E. Kordesch

SUBMITTED BY

Name: George R. Meyer
Registration Number: 35284
Electronic Signature Mark: GRM Date Signed: 20010727

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

specification	Xdev1100.xml
declaration	Dec1.tif
declaration	Dec2.tif
declaration	Dec3.tif

fee-transmittal	XDEV1100fee.xml
bibd-transmittal	XDEV1100apds.xml
patent-assignment	XDEV1100asgn.xml

Attached Image File(s):

Dec1.tif

Dec2.tif

Dec3.tif

09632451-07301

Comments:

09682151.072701

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+

PTO

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)	Attorney Docket No.	XDEV1100
	First Named Inventor	Martin E. Kordesch, et al.
	COMPLETE IF KNOWN	
	Application Number	
	Filing Date	
	Group Art Unit	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing <input type="checkbox"/> Declaration Submitted after Initial Filing	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Contact Method for Thin Silicon Carbide Epitaxial Layer and
Semiconductor Devices Formed by Those Methods**

(Title of Invention)

the specification of which was filed on (MM/DD/YYYY)

as United States Application Number of PCT International Application Number

and was amended on (MM/DD/YYYY) (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by amendment specifically referred to above.

I hereby state I do not know and do not believe that said invention, design or discovery was ever known or used in the United States of America before my invention or discovery thereof, or patented or described in any printed publication in any country before my invention or discovery thereof, or more than one year prior to this application, or in public use or on sale in the United States of America more than one year prior to this application; that said invention, design or discovery has not been patented or made the subject of an inventor's certificate issued prior to the filing of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns; and I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to the patentability of the invention as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached YES	NO

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Number(s)	Filing Date (MM/DD/YYYY)	Additional provisional application numbers are listed on supplemental priority data sheet PTO/SB/02B attached hereto
		<input type="checkbox"/>

DECLARATION -- Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States Application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior art, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

09682151.072701

POWER OF ATTORNEY

As a named inventor, I hereby appoint the registered practitioner(s) at Customer No. 25094 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:							
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POWER OF ATTORNEY

As a named inventor, I hereby appoint the registered practitioner(s) at Customer No. 25094 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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Given Name (first and middle (if any))		Family Name or Surname					
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Name of Additional Inventor:							
Given Name (first and middle (if any))		Family Name or Surname					
Howard D.		Bartlow					
Inventor's Signature					Date		
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Post Office Address	same						
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Given Name (first and middle (if any))		Family Name or Surname					
Richard L.		Woodin					
Inventor's Signature					Date		
Residence: City	Austin	State	TX	Country	United States	Citizenship	USA
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FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

TOTAL FEES AUTHORIZED: \$ 395

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 50-0456



Deposit Account Name: Gray Cary Ware & Freidenrich

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: George R. Meyer

Electronic Signature Mark: GrM35284

Date Signed: 20010727

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 355

Subtotal For Basic Filing Fee: \$ 355

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 15	203	\$ 9	0	\$ 0
Independent Claims: 2	202	\$ 40	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

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